

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/051799

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01R31/3185

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/115521 A1 (TYSZER JERZY ET AL) 19 June 2003 (2003-06-19) abstract; claims 1-21; figures 7-14 paragraphs '0017! - '0021! paragraphs '0037! - '0048!	1-9
A	US 5 612 963 A (KOENEMANN BERND K F ET AL) 18 March 1997 (1997-03-18) abstract; claims 1-13; figures 2-4 column 2, line 63 - column 3, line 33 ----- -/--	1-9

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

1 December 2004

Date of mailing of the international search report

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Name and mailing address of the ISA
European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Nadal, R

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>RAJSKI J ET AL: "TEST DATA DECOMPRESSION FOR MULTIPLE SCAN DESIGNS WITH BOUNDARY SCAN"</p> <p>IEEE TRANSACTIONS ON COMPUTERS, IEEE INC. NEW YORK, US, vol. 47, no. 11, November 1998 (1998-11), pages 1188-1200, XP000831123 ISSN: 0018-9340 abstract; figures 3-7 Section 2 Section 3</p>	1-9
A	<p>US 5 831 992 A (WU YUEJIAN) 3 November 1998 (1998-11-03) abstract; claims 1-12; figures 1-3 column 3, line 36 - column 4, line 29</p>	1-9

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2003115521	A1	19-06-2003	US 6557129 B1	29-04-2003
			EP 1256008 A1	13-11-2002
			JP 2004500558 T	08-01-2004
			WO 0138889 A1	31-05-2001
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			EP 0529290 A1	03-03-1993
			JP 2584172 B2	19-02-1997
			JP 5196693 A	06-08-1993
US 5831992	A	03-11-1998	NONE	